

#### MAY 1 8 2001 TEHE UNITED STATES PATENT AND TRADEMARK OFFICE

Scott R. Jeffrey et al.

Application No. 09/748,105

Filed: December 27, 2000

•

Art Unit: 2176

Examiner: TBA

### RESPONSE TO "NOTICE TO FILE MISSING PARTS"

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

For:

In response to the **NOTICE TO FILE MISSING PARTS OF APPLICATION**—**FILING DATE GRANTED** dated February 20, 2001, Applicant submits herewith the following documents for appropriate action by the U.S. Patent and Trademark Office:

1. Copy of the Notice to File Missing Parts;

DOCUMENT MANAGEMENT SYSTEM

- 2. Declaration and Power of Attorney executed by S. Jeffrey and G. O'Gwen;
- 3. Declaration and Power of Attorney executed by B. Hornsby, K. McBryde, W. Powell, and T. Rizk
- 4. Fee Transmittal with authorization to charge Deposit Account No. 19-5127, \$578.00 for the filing fee, additional claims fee, additional independent claim fee, surcharge for late filing of Declaration, and one month extension of time fee.

The Commissioner is hereby authorized to charge any insufficient fees or credit any overpayment to Deposit Account No. 19-5127, Order No. 19387.0003.

Respectfully submitted,

Swidler Berlin Shereff Friedman, LLP

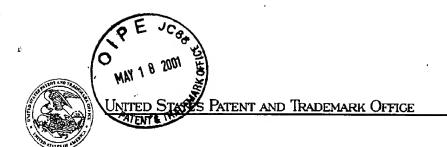
Date: May 18, 2001

Eric J. Franklin

Reg. No. 37,134

Swidler Berlin Shereff Friedman, LLP 3000 K Street, N.W., Suite 300 Washington, D. C. 20007

Tel: (202) 424-7500 Fax: (202) 424-7647



COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE

WASHINGTON, D.C. 20231 www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/748,105

12/27/2000

Scott R. Jeffrey

19482,0002

**CONFIRMATION NO. 4144** 

23517 SWIDLER BERLIN SHEREFF FRIEDMAN, LLP 3000 K STREET, NW **BOX IP** WASHINGTON, DC 20007

**FORMALITIES LETTER** \*OC000000005777116\*

Date Mailed: 02/20/2001

#### NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

05/21/2001 MABDI1

04 FC:205

00000094 195127

09748105

FILED UNDER 37 CFR 1.53(b)

01 FC:201 355.00 CH 02 FC:202 40.00 CH 03 FC:203

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below. however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 710 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$206.
  - \$126 for 7 total claims over 20.
  - \$80 for 1 independent claims over 3.
- The oath or declaration is missing.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 1046.

The application is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given TWO MONTHS from the date of this Notice within which to correct the informalities indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
  - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a

bottom margin of at least 1.0 cm. (3/8 inch);

A copy of this notice <u>MUST</u> be returned with the reply.

<u>Bfo</u>

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

Please type a plus sign (+) inside this box -> +

ease type a plus sign (+) inside this box —> [+] Approved for use through 10/31/2002 OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a yalid OMB control number.

PE JON			Application Number	09/748,105		
TRANSMITTAL  MAY 1 8 2001 & FORM  (to be used for all correspondence after initial filing)			Filing Date	December 27, 2000 Scott R. Jeffrey		
			First Named Inventor			
			Group Art Unit	2176		
			Examiner Name			
otal Number of Pages	s in This Submission	n	Attorney Docket Number	19482.0002		
		ENCL	OSURES (check all that apply)			
Fee Transmittal F	orm	Statem Status	nent Claiming Small Entity	After Allowance Communication to Group		
Fee Attached		☑ Drawing(s)		Appeal Communication to Board of Appeals and Interferences		
Amendment / Res	ponse	Licensi	ing-related Papers	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)		
After Final			n Routing Slip (PTO/SB/69) ccompanying Petition	Proprietary Information		
			n to Convert to a ional Application	Status Letter		
			of Attorney, Revocation e of Correspondence Address	Other Enclosure(s) (please identify below):		
Express Abandon	ment Request	1=	al Disclaimer st for Refund	copy of Notice to File Missing Parts, 2 Declarations and 2 Powers of Attorney		
☐ Information Disclosure Statement ☐ 1449, 5 refs. ☐ Certified Copy of Priority ☐ Document(s)		CD, N	umber of CD(s)			
		Rema	rks			
Response to Miss Incomplete Applic	•					
Response to Parts under 3 1.52 or 1.53						
	SIGNA	TURE OF	APPLICANT, ATTORNEY, C	R AGENT		
Firm <i>or</i> Individual name	Eric J. Franklin, R Swidler Berlin She	•	n, LLP	•		
Signature Emi Junh			la			
Date	May 18, 2001					
		CE	RTIFICATE OF MAILING			
hereby certify that th	is correspondence i	s being depo	sited with the United States Post	tal Service as first class mail in an envelope		
addressed to: Assista	ant Commissioner fo	r Patents, W	ashington, D.C. 20231 on this da	ate:		
Typed or printed name	e					
Signature				Date		

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be send to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231. Appropriate or use through 10/31/2002. OMB 0651-0032

U.S. Patent and Tradema. Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

EEE TO A NOMITTAL	Complete If Known				
F F I KANSIVII I AL	Application Number	09/748,105			
FEE TRANSMITTAL	Filing Date	December 27, 2000			
MAY 1 8 2001 🙀	First Named Inventor	Scott R. Jeffery			
. Patient fees are subject to annual revision.	Examiner Name				
The mode.	Group / Art Unit	2178			
TOTAL AMOUNT OF PAYMENT (\$) 578	Attorney Docket No.	19482.0002			

METHOD OF PAYMENT (check one)									FEE CALCULATION (continued)			
1.	<b>X</b>		e Commissioner is hereby authorized to charge licated fees and credit any over payments to:			3. ADDITIONAL FEES  Large Small Entity Entity		<del>"</del>				
A	eposit ccount	195127	7, Orde	r# 19482.0002			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Number				105	130	205	65	Surcharge - late filing fee or oath	65			
	Deposit				127	50	227	25	Surcharge - late provisional filing fee or cover sheet.			
Account Swidler Berlin Shereff Friedman, LLP				139	130	139	130	Non-English specification				
Name Character Ann Additional Foo Populard						147	2,520	147	2,520	For filing a request for reexamination		
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17						112	920*	112	920*	Requesting publication of SIR prior to Examiner action		
						113	1,840*	113	1,840°	Requesting publication of SIR after Examiner action		
2. [	Paymer	II Enclose	<del>2</del> 0.				115	110	215	55	Extension for reply within first month	55
☐ Check ☐ Credit card ☐ Money ☐ Other Order						116	390	216	195	Extension for reply within second month		
			EEE C	ALCULATION	· · · · · · · · · · · · · · · · · · ·		117	890	217	445	Extension for reply within third month	
1.	BASIC FIL			ALCOLATION			118	1,390	218	695	Extension for reply within fourth month	
Large	Entity :	Small E	ntity				128	1,890	228	945	Extension for reply within fifth month	
Fee			-0¢	Fee Description			119	310	219	155	Notice of Appeal	
Code			\$)		Fee Paid		120	310	220	155	Filing a brief in support of an appeal	
101			355	Utility filing fee	355	4	121	270	221	135	Request for oral hearing	
106 107			160 245	Design filing fee Plant filing fee	· · · ——		138	1,510	138	1,510	Petition to institute a public use proceeding	
108	710	208 3	355	Reissue filing fee	fee		140	110	240	55	Petition to revive – unavoidable	
114	150	50 214 75 Provisional filling fee			141	1,240	241	620	Petition to revive - unintentional			
					(2) 222	_	142	1,240	242	620	Utility issue fee (or reissue)	
		SUE	STOTA	L (1)	(\$) 355		143	440	243	220	Design issue fee	
2. E	KTRA CLAIN	1 FEES					144	600	244	300	Plant issue fee	
					ee from Fee		122	130	122	130	Petitions to the Commissioner	
Claims         below         Paid           Total Ciaims         27         -20** = 7         X         9         = 63				123	130	123	130	Petitions related to provisional applications				
Indeper Claims	ndent 4	-3**		1 X	40 = 40		126	180	126	180	Submission of Information Disclosure Stmt	
Multiple Depend	lent		,	x [	= 0		581	40	581	40	Recording each patent assignment per property (times number of properties)	
Large Fee	Entity Fee	Small Fee	Entit Fee	•	ion		146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))	
Code 103	( <b>\$)</b> 18	Code 203	(\$) 9	•	Fee Description Claims in excess of 20		149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))	
102	80	202	40	Independent	claims in excess of 3		l	746		055		<del>  </del>
104	270	204	135	Multiple depe	ndent claim, if not paid		179	710	279	355	Request for Continued Examination (RCE)	
109	109 80 209 40 ** Reissue independent claims over original patent			169	900	169	900	Request for expedited examination of a design application				
110 18 210 9 ** Reissue claims in excess of 20 and over original patent												
SUBTOTAL (2) (\$) 103					Other fee (specify)							
**************************************					*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 120							
**or number previously paid, if greater, For Reissues, see above												

1	SUBMITTED BY				Complete (if applicable)		
ı	Name (Print/Type)	Eric J. Franklin	Registration No. Attorney/Agent)	37,134	Telephone	202 424-7500	
	Signature	2	Surly (	_	Date	May 18, 2001	

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# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Scott R. Jeffrey et al.

Application No. 09/748,105

Art Unit: 2176

Filed: December 27, 2000

Examiner: -

For:

DOCUMENT MANAGEMENT

**SYSTEM** 

## SUBMISSION OF FORMAL DRAWINGS

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Applicants submit herewith 44 sheets of formal drawings for Figures 1-34.

Approval of the drawings is respectfully requested.

Respectfully submitted,

Eric J. Franklin, Reg. No. 37,134

Swidler Berlin Shereff Friedman, LLP

3000 K Street, N.W., Suite 300

Washington, D.C. 20007-5116

202 424-7500

Date: 5-18-01